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Sheet	1	of	21
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Complete if Known

Application Number	10/551,789
Filing Date	07-05-2006
First Named Inventor	Michael Thomas Clandinin
Art Unit	1623
Examiner Name	Eric Olson
Attorney Docket Number	D4858-00059

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	2	WO 2002/40051	05-23-2002	Williams et al.		
✓	3	WO 1995/20959	08-10-1995	Cross, et al.		
✓	4	GB 2289274	11-15-1995	Mongelli et al.		
✓	5	WO 1990/09185	08-23-1990	Szabo et al.		
	6	JP 01163125	06/27/1989	Shiseido Co. Ltd.	English Abstract	
✓	7	EP 0351784	07-18-1989	Della Valle, et al.		

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Sheet	2	of	21	Attorney Docket Number	D4858-00059

NON PATENT LITERATURE DOCUMENTS			
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	1	ALONSO et al., "Dissociation of the Effects of the Antitumour Ether Lipid ET-18-OCH3 on Cytosolic Calcium and on Apoptosis", Brit. J. Pharmacol. 121 (1997) 1364-1368.	
	2	ANDERSON et al., "Essential Fatty Acid Deficiency and Renewal of Rod Outer Segments in the Albino Rat", Invest Ophthalmol. 15, 232-236 (1976).	
	3	ANDERSON, "The Caveolae Membrane System", Annual Review of Biochemistry; 1998;67:199-225.	
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	5	ASOU et al., "Changes in Ganglioside Composition and Morphological Features During the Development of Cultured Astrocytes From Rat Brain", Neurosci. Res. 6 (1989) 369-375.	
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	8	BASAVARAJAPPA et al., "Activation of Arachidonic Acid-Specific Phospholipase A2 in Human Neuroblastoma Cells after ...", Clin. Exp. Res. 21 (1997) 1199-1203.	
	9	BASTIAANSE et al., "The Effect of Membrane Cholesterol Content on Ion Transport Processes in Plasma Membranes", Cardiovasc Res 1997;33:272-83.	
	10	BAULDRY et al., "Phospholipase A2 Activation in Human Neutrophils", J. Biol. Chem. 263 (1988) 16787-16795.	

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	11	BAULDRY et al., "Differential Actions of Diacyl- and Alkylacylglycerols in Priming Phospholipase A2, 5-Lipoxygenase ..., Biochim. Biophys. Acta 1084 (1991) 178-184.	
	12	BAVARI et al., "Lipid Raft Microdomains: A Gateway for Compartmentalized Trafficking of Ebola and Marburg Viruses", J Exp Med 2002;195(5):593-602.	
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	20	BROWN et al., "Sorting of GPI-Anchored Proteins to Glycolipid-Enriched Membrane Subdomains During Transport to the Apical Cell Surface", 1992. Cell. 68:533-544.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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	Filing Date	07-05-2006
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	31	DANIELS et al., "Disaccharidase Activity in Male and Female C57BL/6 Mice Infected with Giardia Muris", 1995. Parasitol Res. 81:143-147.	
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	62	GUELMAN et al., "GM1 Ganglioside Treatment Protects Against Long-Term Neurotoxic Effects of Neonatal X-irradiation on Cerebellar ..", Brain Res. 858 (2000) 303-311.	
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				Filing Date	07-05-2006
				First Named Inventor	Michael Thomas Clandinin
				Art Unit	1623
				Examiner Name	Eric Olson
Sheet	9	of	21	Attorney Docket Number	D4858-00059

NON PATENT LITERATURE DOCUMENTS			
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	71	HOLUB et al., "Nutritional Regulation of Cellular Phosphatidylinositol", in: P.M. Conn and A.R. Means (Eds), Methods in Enzymology, Academic Press, New York, 1987, pp. 234-244	
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				Filing Date	07-05-2006
				First Named Inventor	Michael Thomas Clandinin
				Art Unit	1623
				Examiner Name	Eric Olson
Sheet	16	of	21	Attorney Docket Number	D4858-00059

NON PATENT LITERATURE DOCUMENTS			
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	141	PRESCOTT et al., "Platelet-Activating Factor", J Biol Chem 1990;265 (29):17381-4.	
	142	RECORD et al., "Evidence for a Highly Asymmetric Arrangement of Ether- and Diacyl-Phospholipid Subclasses in the Plasma..", Biochim. Biophys. Acta 778 (1984) 449-456.	
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	147	ROHRER et al., "Killing of Giardia Lamblia by Human Milk is Mediated by Unsaturated Fatty Acids", 1986. Antimicrob. Agents Chemother. 30:254-257.	
	148	ROLSMA et al., "Structure and Function of a Ganglioside Receptor for Porcine Rotavirus", Journal of Virology 1998;72(11):9079-91.	
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	171	SUZUKI, "A Simple and Accurate Micromethod for Quantitive Determination of Ganglioside Patterns", 1964. Life Sci. 3:1227-1233.	
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	191	WOLF et al., "Uncoupling of the Cholera Toxin-GM1 Ganglioside Receptor Complex Form Endocytosis;...", Journal of Biological Chemistry 2002;277(18):16249-56.	
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